

# SOLID WASTE FACILITY PERMIT

1. Facility/Permit Number:

37-AA-0902

2. Name and Street Address of Facility:

San Onofre Landfill  
Marine Corps Base Camp Pendleton  
2.7 mile east of Basilone gate on  
Basilone Road  
Camp Pendleton, CA 92055

3. Name and Mailing Address of Operator:

United State Marine Corps  
Marine Corps Base  
(Facilities Maintenance Office)  
PO Box 55510  
Camp Pendleton, CA 92055

4. Name and Address of Owner:

United States Marine Corps  
Marine Corps Base  
(Facilities Maintenance Office)  
Building 2296  
Camp Pendleton, CA 92055

5. Specifications:

a. Permitted Operation:

Landfill Disposal Site

b. Permitted Hours of Operation :

8:00 AM to 4:00 PM  
Tuesday & Wednesday

c. Maximum Permitted Tonnage:

100 Tons/day

d. Maximum Permitted Traffic Volume:

50 Vehicles/Day

e. Key Design Parameters (Detailed parameters are shown on site plans bearing LEA and CIWMB validations):

Total Permitted Site	64.4	Acres
Permitted Disposal Area	28.6	Acres
Remaining Capacity (as of 9/09)	1,244,986	Cubic Yards
Max. Height (MSL)	330	Feet
Max. Depth (MSL)	60	Feet
Estimated Closure Date	May	2052

Upon significant change in design or operation from that described herein, this permit is subject to revocation or suspension. The attached permit findings and conditions are integral parts of this permit and supersede the conditions of any previously issued solid waste facility permit.

6. Approval:

\_\_\_\_\_  
Approving Officer Signature  
**JACK MILLER, Director**  
\_\_\_\_\_  
Name/Title

7. Enforcement Agency Name and Address:

**San Diego County**  
**Department of Environmental Health**  
**P.O. Box 129261**  
**San Diego, CA 92112-9261**

8. Received by CalRecycle:

**APR 07 2010**

9. CalRecycle Concurrence Date:

10. Permit Review Due Date:

11. Permit Issued Date:



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## 12. Description of Facility:

**2.7 mile east of Basilone gate on Basilone Road  
Sections 18 & 27, Township 9 South, Range 5 West, San Bernardino Base and Meridian  
APN #101-520-14**

## 13. Findings:

- a) Pursuant to Public Resources Code §50001 (a)(1), this facility is a solid waste disposal facility identified and described on pages SE 32 – SE 33 in the county-wide siting element, which has been approved pursuant to Public Resources Code §41721. (The 2005 5 Year Revision Final County-wide Integrated Waste Management Plan (CIWMP) was approved by the California Integrated Waste Management Board on September 20-21, 2005).
- b) This permit is consistent with standards adopted by the California Department of Resources Recycling and Recovery (CalRecycle), formally known as the California Integrated Waste Management Board. (Public Resources Code § 44010).
- c) The LEA has determined that the design and operation of the facility is in compliance with the State Minimum Standards for Solid Waste Handling and Disposal, based on a review of the October 2009 Joint Technical Document and an inspection of the facility conducted on March 3, 2010.
- d) The LEA has reviewed and considered the information, including the environmental effects of issuing this Solid Waste Facility Permit, contained in the Environmental Assessment July 2000 and the Finding of No Significant Impact dated August 19, 2002 prepared by the United States Marine Corps along with a Continued Environmental Review Statement (CERS) filed April 7 2010, and finds that there are no significant unmitigatable environmental effects arising out of the issuance of this Solid Waste Permit. The LEA will file a Notice of Determination with the County Clerk upon this issuance of this revised Solid Waste Facility Permit.

## 14. Prohibitions:

The permittee is prohibited from accepting any liquid waste that is less than 50% solid by weight, designated waste, or hazardous waste unless such waste is specifically listed below, and unless the acceptance of such waste is authorized by all applicable permits.

Sewage sludge may be accepted as specified in conditions contained in the most current Waste Discharge Requirements

## 15. In addition to the terms of this SWFP, the following documents describe the operation of this facility:

	Date		Date
Joint Technical Document	<u>10-30-09</u>	Waste Discharge Requirement Order # 00-54	<u>5-10-00</u>
		Tentative Waste Discharge Order #R9-2010-0004	<u>TBD</u>
Preliminary Closure/Post Closure Plan	<u>10-30-09</u>	Federal Certification	<u>1-30-09</u>
Environmental Assessment	<u>11-98</u>		
Finding of No Significant Impact (SCH. 98034021)	<u>11-9-98</u>		
Environmental Assessment	<u>7-2000</u>		
Finding of No Significant Impact (SCH Joint Doc 2008064007)	<u>8-19-02</u>		
Continuing Environmental Review Statement (CERS) (SCH. 2010044005)	<u>4-7-10</u>		

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**37-AA-0902****16. Self Monitoring:**

Results of all self-monitoring programs will be reported as follows:

Program	Reporting Frequency	Agency Reported To
<b>TONNAGE RECORDS:</b> The operator shall maintain, and keep current, all records used to determine daily tonnage.	<b>MAINTAIN ON SITE</b> (See Condition b of Section 17)	<b>LEA</b>
<b>REMAINING CAPACITY:</b> The operator shall prepare and submit report regarding remaining capacity at the site.	<b>ANNUALLY</b> (See Condition d of Section 17)	<b>LEA</b>
<b>LANDFILL GAS:</b> The operator shall submit report identifying landfill gas monitoring results (surface and subsurface perimeter migration).	<b>QUARTERLY</b>	<b>LEA</b>

**17. LEA Conditions:**

- Without prior written or verbal approval from the LEA to allow otherwise, waste may be accepted only during the hours described in the most current Joint Technical Document (JTD).
- Daily tonnage records shall be maintained on site and be available for LEA inspection during routine monthly inspections.
- The operator shall maintain, and keep current, a record of the number and types of vehicles hauling waste to the facility.
- The operator shall prepare and submit annually (due Sept. 1) a report regarding remaining capacity at the site.
- The operator may utilize alternative daily cover as outlined in the most current JTD.
- The operator shall maintain a copy of this Solid Waste Facility Permit and Joint Technical Document at the site at all times.
- No significant change in design or operation of this facility shall be taken without prior application to and approval by the LEA (Public Resources Code §44004).
- Additional information related to compliance with this permit or information concerning the design and operation of this facility shall be furnished to LEA upon request.
- The Solid Waste Facility Permit is subject to review by the LEA and may be suspended, revoked or modified at any time for sufficient cause.



